Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("3782832" "3614439").pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:32
L2	9621	(smoke or fire or heat) near4 (detector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:32
L3	204	2 and ((light or laser) near4 emitter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:37
L4	130	3 and (receiver)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:38
L5	52	4 and (reflector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:38
L6	19186	((light or laser) near4 emitter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:35
L7	6341	6 and (receiver)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:35
L8	1089	7 and (reflector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:35
L9	128	8 and (align$4 same emitter same receiver)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:36
L10	13	9 and "340"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:37
L11	199519	(optical or light) near4 (sensor or detector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:51
L12	8600	11 and ((light or laser) near4 emitter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:51
L13	2170	12 and ((light or laser) near4 (receiver))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:52
L14	439	13 and (reflector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:52
L15	12	("5151591" | "5331150" | "5434668" | "5496996").PN. OR ("5872646").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/21 16:49
L16	52	14 and (confin$6 or pool)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/21 16:49

L17	5	14 and ((confin$6 near area) or (swimming near4 pool))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/21 16:49
L18	4155	(optical or light) same (smoke or fire) same (sensor or detector)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:51
L19	204	18 and ((light or laser) near4 emitter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:46
L20	74	19 and ((light or laser) near4 (receiver))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:47
L21	54	20 and (reflect$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:37
L22	0	(nebiker near3 peter) pn	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:38
L23	5700	(linear same (smoke or fire or heat or intruder ot presen$3) same (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:55
L24	6	(linear same (smoke or fire or heat or intruder ot presen$3) same (sensor or detector)) ti	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:40
L25	10	"5889490"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:40
L26	35390	((light or laser) near4 (transmitter or emitter))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:56
L27	11222	26 and ((light or laser) near4 (receiver))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:56
L28	6317	27 and (reflect$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:56
L29	65	28 and 23	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:53
L30	6	28 and (installation near4 tool)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:54
L31	25295	(linear near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:55
L32	774	31 and ((light or laser) near4 (transmitter or emitter))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:56
L33	266	32 and ((light or laser) near4 (receiver))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:56

L34	200	33 and (reflect$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 18:06
L35	72	34 and (smoke or fire or heat or (confinement near4 area) or (swim$4 near4 pool) or (restrict$3 near4 area))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 17:57
L36	200	33 and (reflect$3 or retroreflect$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 18:06

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59141	(laser or optical) near4 (align$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:25
L2	23625	1 and (light near4 source)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 18:19
L3	220	2 and "340"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:10
L4	0	2 and (intrument)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:11
L5	3629	2 and (instrument)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:11
L6	0	5 and "32"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:12
L7	0	1 and "32"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:11
L8	0	"32"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:11
L9	104	5 and "33"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:26
L10	28250	(laser) near4 (aim$4 or align$5 or mark$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:26
L11	712	10 and "33"/$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:27
L12	324	11 and ((laser or light) near4 source)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:28
L13	182	12 and (install$5 or initializ$3 or set adj up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:44
L14	136	13 and (level or ruler)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 19:45